TP E TENT APPLICATION

# PATENT APPLICAT

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# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that?

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one ham is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: FREQUENCY DOMAIN POSTFILTERING FOR QUALITY ENHANCEMENT OF CODED SPEECH

the specification of which is filed herewith unless the following box is checked:

(X) was filed on <u>June 29, 2001</u> as US Application Serial No. 09/896,062 or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

# Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:

### **Provisional Application**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

#### U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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John W. Kozak, Reg. 25117
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H. Michael Hartmann, Reg. 28423
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John Kilyk, Jr., Reg. 30763
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ATTURNEY DOCKET NO. 207496

I further direct that correspondence concerning this application be directed to Customer Number 23460.



23460

PATENT TRADEHARK OFFICE

John B. Conklin (312) 616-5185

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Hong Wang	Citizenship:
Residence: 37 103rd Ave. NE, #508, 13elle vue, VA 98004	People's Republic of China
Post Office Address: Same as above	
Inventor's Signature	10/1/0/ Date
Full Name of Inventor: <u>Vladimir Cuperman</u>	Citizenship: <u>Canada</u>
Residence: 5635 Cielo Avenue, Goleta, California 93117	
Post Office Address: Same as above	
Inventor's Signature	Date
Full Name of Inventor: Allen Gersho	Citizenship: <u>US</u>
Residence: 4604 Via Gennita, Santa Barbara, California 93111	
Post Office Address: <u>Same as above</u>	
Inventor's Signature	Date
Full Name of Inventor: <u>Hosam A. Khalil</u>	Citizenship: U.S.
Residence: 12224 NE 8t., # 108, Bellewe, WA/8005	• •
Post Office Address: Same as above	
Gop Mak	10/1/0/
Inventor's Signature	Date

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<del>-001 | 1 | 5 | 2001</del>

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Direct Telephone Calls To:

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Full Name of Inventor: Hong Wang	Citizenship:
Residence:	
Post Office Address: Same as above	
Inventor's Signature	Date
E. II. November 1911 Alberta Communication (Inc.)	Citizen delay Const.
Full Name of Inventor: Vladimir Cuperman	Citizenship: <u>Canada</u>
Residence: 5635 Cielo Avenue, Goleta, California 93117	
Post Office Address: <u>Same as above</u>	
1/llung	10/08/01
Inventor's Signature	Date
	•
Full Name of Inventor: Allen Gersho	Citizenship: <u>US</u>
Residence: 4604 Via Gennita, Santa Barbara, California 93111	
Post Office Address: Same as above	
Inventor's Signature	Date
Full Name of Inventor: <u>Hosam A. Khalil</u>	Citizenship:
Residence:	
Post Office Address: <u>Same as above</u>	
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Inventor's Signature	Date
Full Name of Inventor: <u>Vladimir Cuperman</u>	Citizenship: <u>Canada</u>
Residence: 5635 Cielo Avenue, Goleta, California 93117	
Post Office Address: Same as above	
Inventor's Signature	Date
Full Name of Inventor: Allen Gersho	Citizenship: <u>US</u>
Residence: 4604 Via Gennita, Santa Barbara, California 93111	
Post Office Address: Same as above	
	Sep Oct 3, 2001
Inventor's Signature	Date
Full Name of Visconton Visconton A. Whalli	Citizenalisis
Full Name of Inventor: Hosam A. Khalil	Citizenship:
Residence:	•
Post Office Address: Same as above	
Inventor's Signature	Date